

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,119,824 B2  
APPLICATION NO. : 10/809445  
DATED : October 10, 2006  
INVENTOR(S) : Yoshihiro Ishibe

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 7

Line 33, " $\beta M_{(\beta)}$ " should read  $-\delta M_{(\beta)}$ --; and  
Line 67, "synchro" should read --synchro- --.

COLUMN 15

Lines 61-64, the equation should read:

$$-- \delta Y_{BD}' = \frac{S_1 L_2}{f_1 f_2} \delta M_{(BD)} --.$$

COLUMN 21

Line 65, "a." should read -- $\alpha$ --.

COLUMN 24

Line 1, "slit 9," should read --slit 14,--;  
Line 4, "slit 9" should read --slit 14--; and  
Line 39, "slit 9." should read --slit 14.--.

COLUMN 30

Line 53, "slit 19" should read --slit 29--.

COLUMN 33

Line 65, " $S_i$ " should read -- $S_1$ --.

COLUMN 35

Line 55, "claims 1 to 5" should read --claims 1 to 9--.

COLUMN 36

Line 2, "claims 1 to 5" should read --claims 1 to 9--; and  
Line 9, "claims 1 to 5" should read --claims 1 to 9--.

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COLUMN 38

Line 24, "claims 14 to 16" should read --claims 14 to 18--; and  
Line 44 "claims 14 to 16" should read --claims 14 to 18--.

Signed and Sealed this

Twenty-ninth Day of May, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*